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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,834	07/21/2003	Jean-Marc Karl Edgard Maurice Virgin	HOE-767	9246
20028	7590	05/21/2009	EXAMINER	
Lipsitz & McAlister, LLC 755 MAIN STREET MONROE, CT 06468			THOMAS, LUCY M	
ART UNIT	PAPER NUMBER			
	2836			
MAIL DATE	DELIVERY MODE			
05/21/2009	PAPER			

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No.	Applicant(s)	
	10/626,834	VIRGIN ET AL.	
	Examiner	Art Unit	
	Lucy Thomas	2836	

All participants (applicant, applicant's representative, PTO personnel):

(1) Lucy Thomas. (3) _____.

(2) Douglas M. McAllister. (4) _____.

Date of Interview: 31 March 2009.

Type: a) Telephonic b) Video Conference
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
If Yes, brief description: _____.

Claim(s) discussed: 1,85,86 and 88.

Identification of prior art discussed: Thrash and Saito.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: It is argued that Thrash reference does not teach detecting parallel arc, and argued against Thash and Saito combination. It is also argued that Thrash does not teach the detector element as disclosed in Claims 85, 86, and 88. Arguments and/or amendments will be fully considered upon receipt of the next response.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Fritz M Fleming/
Primary Examiner, Art Unit 2836